1/22/03

| PTO/SE | /08A | | | Comple | ete if Known |
|--------|----------------|--------|------------|----------------------|--------------------|
| 91 | FORMATION | DISC | LOSURE | Application Number | 10/622,972 |
| S | TATEMENT B | Y AP | PLICANT | Filing Date | July 18, 2003 |
| (use | e as many shee | ets as | necessary) | Confirmation Number | 3011 |
| | | | | First Named Inventor | Eames, et al. |
| | | | | Group Art Unit | 2186 |
| | . | · | | Examiner Name | Not yet assigned |
| Sheet | 1 | of | 2 | Attorney Docket No. | MS#303380.1 (5059) |

| | | | U | S. PATENT | DOCUMENTS | | | |
|-----------------------|--------------------------|--|--|--------------------------------------|---|--|----------------|--|
| | | | U.S. Patent Docu | ument | | | | |
| Examiner Initials* | Cite No. ¹ | Number Kind Code ² (if known) | | Code ² (if | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | | |
| ıβ | 1 | 6,345,2 | 56 | B1 | Milsted et al. | 02/05/2002 | | |
| <u></u> | 2 | 6,560,607 B1 | | B1 | Lassesen | 05/06/2003 | | |
| | | | FOR | EIGN PATE | ENT DOCUMENTS | | - | |
| | | Foreign Patent Document | | | | Date of Publication of Cited Document T | | |
| Examiner Initials* | Cite No.¹ | Office | Number ⁴ | | | | | |
| | | OTH | IER ART - NO | ON PATENT | LITERATURE DOCUMEN | TS | <u> </u> | |
| Examiner Initials* | Cite No.1 | Include iter | π (book, magazin | e, journal, seria | LETTERS), title of the article (when a larticle, when a larticle, symposium, catalog, etc.) date, pager, city and/or country where publishe | e(s) volume-issue | Т ⁶ | |
| ₹) | 3 | BAINBR Conferi | IDGE et al., " <i>Towa</i> ENCE ON DIGITAL LI | ards a Digital Li IBRARIES, 1999, | ibrary of Popular Music," PROCEEDINGS pp. 161-169, ACM Press, New York, | S OF THE FOURTH ACM U.S.A. | | |
| _y b | 4 | BALABA | NOVIC et al., "Fa | b: Content-Bas | ed, Collaborative Recommendation," e 40, Issue 3, ACM Press, New York, | COMMUNICATIONS OF | | |
| g g | 5 | Compute | | | FAQ," www.ncf.carleton.ca/~aa571/cdt | | | |

| Examiner Signature | More | Date Considered | 9/12/06 |
|-----------------------|------|-----------------|---------|
| · | | 7 | 1//2/-8 |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A Complete if Known Application Number 10/622,972 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Filing Date July 18, 2003 (use as many sheets as necessary) **Confirmation Number** 3011 First Named Inventor Eames, et al. **Group Art Unit** 2186 **Examiner Name** Not yet assigned Sheet 2 of 2 Attorney Docket No. MS#303380.1 (5059)

| Sp | 6 | CROSSEN et al., "Flytrap: Intelligent Group Music Recommendation," PROCEEDINGS OF THE 7TH INTERNATIONAL CONFERENCE ON INTELLIGENT USER INTERFACES, 2002, pp. 184-185, ACM Press, New York, U.S.A. |
|------------|-----------------|---|
| elo | 7 | EL SADDIK et al., "Metadata for Smart Multimedia Learning Objects," PROCEEDINGS OF THE AUSTRALASIAN CONFERENCE ON COMPUTING EDUCATION, 2000, pp. 87-94, ACM Press, New York, U.S.A. |
| ijo | 8 | FIELD et al., "Personal DJ, an Architecture for Personalised Content Delivery," PROCEEDINGS OF THE TENTH INTERNATIONAL CONFERENCE ON WORLD WIDE WEB, 2001, pp. 1-7, ACM Press, New York, U.S.A. |
| | 9 | HJELSVOLD et al., "Web-Based Personalization and Management of Interactive Video," PROCEEDINGS OF THE TENTH INTERNATIONAL CONFERENCE ON WORLD WIDE WEB, 2001, pp. 129-139, ACM Press, New York, U.S.A. |
| .do | 10 | HU et al., "Multimedia Description Framework (MDF) for Content Description of Audio/Video Documents," PROCEEDINGS OF THE FOURTH ACM CONFERENCE ON DIGITAL LIBRARIES, 1999, pp. 67-75, ACM Press, New York, U.S.A. |
| þ | 11 | MERIALDO et al., "Automatic Construction of Personalized TV News Programs," PROCEEDINGS OF THE SEVENTH ACM INTERNATIONAL CONFERENCE ON MULTIMEDIA (PART 1), 1999, pp. 323-331, ACM Press, New York, U.S.A. |
| Sp | 12 | MINIBAYEVA et al., "A Digital Library Data Model for Music," PROCEEDINGS OF THE SECOND ACM/IEEE-CS JOINT CONFERENCE ON DIGITAL LIBRARIES, 2002, pp. 154-155, ACM Press, New York, U.S.A. |
| \$ | 13 | PACHET, "Content Management for Electronic Music Distribution," COMMUNICATIONS OF THE ACM, April 2003, pp. 71-75, Volume 46, Issue 4, ACM Press, New York, U.S.A. |
| do | 14 | PAMPALK, et al., "Content-based Organization and Visualization of Music Archives," PROCEEDINGS OF THE 2002 ACM WORKSHOPS ON MULTIMEDIA, 2002, pp. 570-579; ACM Press, New York, U.S.A. |
| . J | 15 | RYU et al., "MPEG-7 Metadata Authoring Tool," PROCEEDINGS OF THE TENTH ACM INTERNATIONAL CONFERENCE ON MULTIMEDIA, 2002, pp. 267-270, ACM Press, New York, U.S.A. |
| | - 10 | SCOTT, et al., "Abstracting Application Level Web Security," PROCEEDINGS OF THE ELEVENTH INTERNATIONAL CONFERENCE ON WORLD CONFERENCE ON WORLD WIDE WEB, 2002, pp. 396-407, ACM Press, New York, U.S.A. |

| Examiner Signature | Mon (| 1/ | ak | Date Considered | 9/13/06 |
|-----------------------|-------|----|----|--------------------|---------|
| | | | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

FAX NO. 3142314342

A/11/05 P. 03

| PTO/SB/ | A80' | | | Complete if Known | | | | | |
|--------------|----------------------|--------------------|---------------------|----------------------|------------------|--|--|--|--|
| | SUPPL | | | Application Number | 10/622,972 | | | | |
| IN Si | FORMATIO FATEMENT | N DIS | CLOSURE | Filing Date | 07/18/2003 | | | | |
| | | | | Confirmation Number | 3011 | | | | |
| (use | as many sn | eets a | s necessary) | First Named Inventor | Keith Toussaint | | | | |
| | | | • | Group Art Unit | 2182 | | | | |
| · | | | | Examiner Name | Angel L. Casiano | | | | |
| Sheet 1 of 1 | | Attomey Docket No. | MS#303390.01 (5059) | | | | | | |

| | | | J.S. PATEN | T DOCUMENTS | | | |
|---|--------------|----------------|------------|--|--|--|--|
| | | U.S. Patent Do | cument | | | | |
| Examiner Initials* Cite | Cite No.1 | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | | |
| 40 | 17 | 6,061,680 | | Scherf et al. | 05/09/2000 | | |
| Ę0 | 18 | 6,154,773 | | Roberts et al. | 11/28/2000 | | |
| £p | 19 | 2003/0028796 | A1 | Roberts et al. | 02/06/2003 | | |
| | | OTHER ART - N | ON PATEN | T LITERATURE DOCUMEN | TS | | |
| Examiner Initials* Cite No.* Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | |

| Examiner Signature | Misn | Date Considered | 9/13/06 |
|-----------------------|------|--------------------|---------|
| | | · | |

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will very depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

^{&#}x27;Unique citation designation number. 'See attached Kinds of U.S. Patent Documents. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 18 if possible. 'Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

BEST AVAILABLE COPY

1/25/06

JAN-25-2006 WED 04:39 PM SENNIGER POWERS

FAX NO. 3142314342

| PTO/SB/0 |)8A | | | | Compl | ete if Known |
|-----------------------------------|--------|---------|---------------|-----------------|------------|-----------------------|
| 011551 | | | | Application Num | | 10/622,972 |
| | SUPPLE | | | | | July 18, 2003 |
| INFORMATION DISCLOSURE | | | | Confirmation N | ber | 3011 |
| STAT | EMENT | BY APPL | ICANT | First Named In | ntor | Russell Earnes et al. |
| | | | | Group Art Unit | | 2182 |
| (use as many sheets as necessary) | | | Examiner Name | | A. Casiano | |
| Sheet | 11 | of | 1 | Attorney Docke | NO. | MS#30338().1 (5059) |
| | | | | | | |

| | | | 11.6 | DATENIA | | | | | | |
|----------------------|--------------------------|---------------------------|----------------------------------|--------------------------------|---------|--|--|----------------|--|--|
| | | | U.8 | . PATENT | DOCU | ENTS | | | | |
| | | .1 Number Code (if known) | | | | Date of Bublication | | | | |
| Examiner Initials* | Cite No.1 | | | Code (if | Name | Patentee or Applicant Cited Document | Date of Publication Cited Documen MM-DD-YYYY | | | |
| - cf | 20 | 6,760,7 | 21 | B1 | Chas | et al. | 07-06-2004 | - | | |
| 140 | 21 | 2003/00 | 93790 | A1 | Logar | al. | 05-15-2003 | | | |
| / | | | FORE | IGN PATE | NT DO | UMENTS | | | | |
| | | Foreign Patent Document | | | | | T | Ι | | |
| Examiner Initials | Cite No. ¹ | Office | Number ⁴ | Kind Code (if known) | Name | Patentee or Applicant Cited Document | Date of Publication of Cited Document MM-DD-YYYY | T [©] | | |
| | <u> </u> | | · | | | | | | | |
| | | OTHE | R ART - NO | N PATENT | LITER | ATURE DOCUMENT | rs | ļ | | |
| Examiner Initials | Cite No.1 | i include n | ame of the authorn (book, magazi | or (in CAPIT, ine, journal, | AL LETA | RS), title of the article (v posium, catalog, etc.), of and/or country where put | when appropriate), title | тв | | |
| | | | | | | | | | | |

| | | ; | |
|------------|-----------|----------------|---------|
| Examiner | | Date Constared | |
| Signature | 1/1/1/200 | 1/2/0 | 9/12/1 |
| U.g.ratore | New 10 | Consulered | (//)/06 |
| | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance in MPEP 609. Draw line through citation il not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ³ Enter Office that issued the document, by the structure code (WIPO Standard). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the set in humber of the patent document. ⁵ Applicant is to place a check mark here if English Translation is attached or place an "A" here if English language at the patent document. ⁵ Applicant is to place a check mark here if English Translation is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PAGE 4/4 * RCVD AT 1/25/2006 5:35:11 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/28 * DNIS:2738300 * CSID:3142314342 * DURATION (mm-ss):01-36

4/17/08

PTC/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number 10622972 Filing Date 2003-07-18 **INFORMATION DISCLOSURE** First Named Inventor Russell Eames STATEMENT BY APPLICANT Art Unit 2182 (Not for submission under 37 CFR 1.99) **Examiner Name** Ilwoo Park Attorney Docket Number MS 303380.01 / 5059

| | | | | | U.S.I | PATENTS | | | Remove | | |
|-----------------------|------------|--|------------------------------|---|--|---------------------|--|----------------------|---|-----------------------|------------|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue [| ssue Date Name of Patentee of Applicant Rele | | | Releva | es,Columns,Lines where evant Passages or Relev res Appear | | |
| | 1 | | | | | | | | | | |
| If you wisl | h to a | dd additional U.S. Pate | nt citatio | n inform | ation pl | ease click the | Add button. | | Add | | |
| | | | U.S.P | ATENT | APPLI | CATION PUB | LICATIONS | | Remove | | |
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Name of Patentee or Applicant of cited Document | | | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | | | |
| Ş | 1 | 20020161855 | A1 | 2002-1 | 0-31 | Manczak, et a | al. | , | | | |
| If you wish | n to a | dd additional U.S. Publ | ished Ap | plication | citation | n information p | please click the Add | d button | Add | | |
| | | | | FOREIG | GN PAT | ENT DOCUM | IENTS | | Remove | | |
| Examiner Initial* | Cite No | Foreign Document Number ³ | Country Code ² | | Kind Code ⁴ | Publication Date | Applicant of cited where I | | | or Relevant | Т5 |
| | 1 | | | | | | · | | | | |
| If you wish | n to a | ı dd additional Foreign P | atent Do | cument | citation | information p | lease click the Add | button | Add | | |
| | | | NON | I-PATEI | NT LITE | RATURE DO | CUMENTS | | Remove | | |
| Examiner Initials* | Cite No | Include name of the a (book, magazine, jour publisher, city and/or | nal, seria | al, symp | osium, | catalog, etc), (| the article (when a date, pages(s), volu | ppropria ume-issu | ite), title c ue numbe | of the item er(s), | T 5 |

Application Number 10622972 Filing Date 2003-07-18 INFORMATION DISCLOSURE First Named Inventor Russell Eames STATEMENT BY APPLICANT **Art Unit** 2182 (Not for submission under 37 CFR 1.99) **Examiner Name** Ilwoo Park Attorney Docket Number MS 303380.01 / 5059 1 If you wish to add additional non-patent literature document citation information please click the Add button **EXAMINER SIGNATURE Examiner Signature** Date Considered *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5 Applicant is to place a check mark here if

English language translation is attached.

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | Application Number | | 10622972 | | |
|---|---------------------------|-------|------------------------|--|--|
| | Filing Date | | 2003-07-18 | | |
| INFORMATION DISCLOSURE | First Named Inventor Russ | | ussell Eames et al. | | |
| (Not for submission under 37 CFR 1.99) | Art Unit | | 2182 | | |
| (Not for Submission under 57 Of K 1.55) | Examiner Name | llwoo | Park | | |
| · | Attorney Docket Numb | er | MS303380.1 / MSFT 5059 | | |

| | | • | | U.S. | PATENTS | Remove |
|----------------------|---------------|--------------------------|---------------------------|-------------------------|---|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
| Sp | 1 | 5721911 | | 1998-02-24 | Ha et al. | |
| Ğ | 2 | 6311194 | B1 | 2001-10-30 | Sheth et al. | |
| do . | 3 | 6591295 | B1 | 2003-07-08 | Diamond et al. | |
| | 4 | -6760721 | -B1 | -2004-07-0 6 | Chasen et al. | duplieste |
| do | 5 | 6941324 | B2 | 2005-09-06 | Plastina et al. | |
| If you wis | h to ac | ld additional U.S. Paten | | | ease click the Add button. | Add |
| | 1 | | U.S.P. | ATENT APPLIC | CATION PUBLICATIONS | Remove |
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
| ys | 1 | 20020120925 | A1 | 2002-08-29 | Logan | |

Application Number 10622972 Filing Date 2003-07-18 INFORMATION DISCLOSURE First Named Inventor Russell Eames et al. STATEMENT BY APPLICANT Art Unit 2182 (Not for submission under 37 CFR 1.99) **Examiner Name** Ilwoo Park Attorney Docket Number MS303380.1 / MSFT 5059 2 20020147728 Α1 2002-10-10 Goodman et al. 20030012549 A1 2003-01-16 Ohnuma

| \$0 | 3 | 200300123 | | ^1 | 2003-0 | 1-10 | Onnuma | | | | | |
|-----------------------|--|-----------------|--|---------------------|---|------------|--|--|------------------|-------------------------------|------------------|------------|
| do | 4 | 200300937 | '90 | A1 | 2003-0 | 5-15 | Logan et al. | | | | | |
| If you wis | h to a | dd additiona | ıl U.S. Publi | shed Ap | plication | n citation | n information p | olease click the Ad- | d butto | n. Add | | |
| | | | | | FOREI | GN PAT | ENT DOCUM | ENTS | | Remove | | |
| Examiner Initial* | r Cite Foreign Document Country No Number³ Code² j | | Kind Code4 | Publication Date | Name of Patente Applicant of cited Document | 1 | Pages,Colu where Rele Passages of Figures App | vant or Relevant | T5 | | | |
| | 1 | | | | | | | | | | | |
| If you wis | h to a | dd additiona | I Foreign Pa | atent Do | cument | citation | information p | lease click the Add | buttor | Add | | |
| | | | | ИОИ | I-PATEI | NT LITE | RATURE DO | CUMENTS | | Remove | | |
| Examiner Initials* | Cite No | (book, mag | me of the a gazine, jour city and/or o | nal, seria | al, symp | osium, | catalog, etc), (| the article (when a date, pages(s), vol | ppropr ume-is | iate), title of sue number | the item (s), | T 5 |
| | 1 | | | | | | | | | | | |
| If you wis | n to a | dd additiona | I non-paten | t literatu | re docu | ment cit | ation informat | ion please click the | Add b | outton Add | | |
| | | | | | EX | AMINE | R SIGNATUR | E | • | | | |
| Examiner | Signa | iture | | lles | \sim | P | rk_ | Date Conside | ered | 9/1 | 3/.6 | |
| *EXAMIN | ER: In | itial if refere | nce conside | ered, wh | ether or | not cita | ition is in conf | ormance with MPE | P 609 | Draw line t | hrough a | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTC/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number 10622972 Filing Date 2003-07-18 **INFORMATION DISCLOSURE** First Named Inventor Russell Mark Eames STATEMENT BY APPLICANT Art Unit 2182 (Not for submission under 37 CFR 1.99) **Examiner Name** Ilwoo Park Attorney Docket Number MS303380.01 / 5059

| | | | | U.S. | PATENTS | | Remove | |
|----------------------|------------|--------------------------|---------------------------|---------------------|---|--|--------|--------------------------------|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | |
| sp) | 1 | 6118450 | | 2000-09-12 | Proehl et al. | | | |
| If you wis | h to a | dd additional U.S. Pater | nt citatio | n information p | lease click the Add button. | L | Add | |
| | | | U.S.P | ATENT APPLI | CATION PUBLICATIONS | | Remove | |
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publication Date | Name of Patentee or Applicant of cited Document | Releva | | Lines where ges or Relevant |
| efo . | 1 | 20020041692 | A1 | 2002-04-11 | Seto et al. | | | |
| G | 2 | 20020059584 | A1 | 2002-05-16 | Ferman et al. | | | |
| S S | 3 | 20020113824 | A1 | 2002-08-22 | Myers | | | |
| Sp. | 4 | 20030135513 | A1 | 2003-07-17 | Quinn et al. | | | |
| S | 5 | 20030236582 | A1 | 2003-12-25 | Zamir et al. | | | |

Application Number 10622972 Filing Date 2003-07-18 INFORMATION DISCLOSURE First Named Inventor Russell Mark Eames STATEMENT BY APPLICANT Art Unit 2182 (Not for submission under 37 CFR 1.99) **Examiner Name** Ilwoo Park Attorney Docket Number MS303380.01 / 5059 6 20040017997 **A1** 2004-01-29 Cowgill If you wish to add additional U.S. Published Application citation information please click the Add button. Add FOREIGN PATENT DOCUMENTS Remove Pages, Columns, Lines Name of Patentee or Examiner Cite Foreign Document Country Kind **Publication** where Relevant Applicant of cited **T**5 Initial* No Number³ Code2 j Code4 Date Passages or Relevant Document Figures Appear 1 If you wish to add additional Foreign Patent Document citation information please click the Add button Add **NON-PATENT LITERATURE DOCUMENTS** Remove Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item Examiner Cite (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), **T**5 Initials* No publisher, city and/or country where published. 1 If you wish to add additional non-patent literature document citation information please click the Add button **EXAMINER SIGNATURE Examiner Signature Date Considered**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number 10622972 Filing Date 2003-07-18 INFORMATION DISCLOSURE First Named Inventor Russell Eames STATEMENT BY APPLICANT Art Unit 2182 (Not for submission under 37 CFR 1.99) **Examiner Name** Ilwoo Park Attorney Docket Number MS#303380.01 (5059)

| | | | | | U.S. | PATENTS | | | Remove | |
|----------------------|------------|---|---------------------------------------|----------|---------------|---|--|--|--|-------------------|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue I | Date | Name of Par of cited Doc | tentee or Applicant ument | Pages,Columns,Lin Relevant Passages Figures Appear | | |
| G | 1 | 6418421 | B1 | 2002-0 | 7-09 | Hurtado et al | | | | |
| y o | 2 | 6549922 | B1 | 2003-0 | 4-15 | Srivastava et | al. | | | |
| If you wis | n to ac | dd additional U.S. Pate | nt citatio | n inform | ation p | lease click the | Add button. | | Add | |
| | | | U.S.P. | ATENT | APPLI | CATION PUB | LICATIONS | | Remove | |
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | | | Name of Patentee or Applicant of cited Document | | Releva | Columns,Lines int Passages or s Appear | where Relevant |
| | 1 | | | | | | | | | |
| If you wish | to ad | ld additional U.S. Publi | | | | | | button | Add | |
| | —-т | | <u> </u> | FOREIC | ON PAT | ENT DOCUM | IENTS | | Remove | |
| Examiner Initial* | Cite No | Foreign Document Number ³ | , , , , , , , , , , , , , , , , , , , | | Kind Code4 | Publication Date | Name of Patentee Applicant of cited Document | or w | Pages,Columns where Relevant Passages or Re igures Appear | ا ا |
| | 1 | | | | | | | | | |
| if you wish | to ad | d additional Foreign Pa | atent Doo | ument | l citation | information pl | lease click the Add | button | Add | |
| | | | | | | RATURE DO | | | Removel | · · |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10622972 Filing Date 2003-07-18 First Named Inventor Russell Eames Art Unit 2182 Examiner Name Ilwoo Park Attorney Docket Number MS#303380.01 (5059)

| Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | |
|--|--------------------------------|--|------|--|--|--|--|
| | 1 | | | | | | |
| If you wisl | h to ac | d additional non-patent literature document citation information please click the Add button Add | | | | | |
| | | EXAMINER SIGNATURE | | | | | |
| Examiner | Signa | ture Date Considered 9/13/06 | | | | | |
| | | itial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a conformance and not considered. Include copy of this form with next communication to applicant. | | | | | |
| Standard ST 4 Kind of doo | r.3). ³ F cument | FUSPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPG or Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible is a symbol of the propriate symbol of the propria | nent | | | | |

8/11/06

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number 10622972 Filing Date 2003-07-18 **INFORMATION DISCLOSURE** First Named Inventor Russell Eames STATEMENT BY APPLICANT Art Unit 2182 (Not for submission under 37 CFR 1.99) **Examiner Name** Ilwoo Park Attorney Docket Number MS#303380.01 (5059)

| | | | _ | | U.S. | PATENTS | , | | Remove | | |
|----------------------|------------|---|------------------------------|--------------------------|---------------|--|--|-------------|-----------|-------------|----|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue [| Date | of cited Document | | | | Lines where | |
| | 1 | | | | | | | | | | |
| If you wisl | h to a | l dd additional U.S. Pater | nt citatio | n inform | ation pl | ease click the | Add button. | <u> </u> | Add | | |
| • | | | U.S.P | ATENT | APPLI | CATION PUBI | LICATIONS | ··· | Remove | | |
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Pate I of cited Document | | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | | | | |
| Sp. | 1 | 20020099694 | A1 | 2002-07-25 | | Diamond et al | | | | | |
| Ş | 2 | 20030033420 | A1 | 2003-02-13 | | Eyal et al. | | | | | |
| Sp | 3 | 20030036948 | A1 | 2003-0 | 2-20 | Woodward et al. | | | • | | |
| If you wish | n to a | dd additional U.S. Publi | shed Ap | plication | citatio | n information p | please click the Ado | d button | Add | | |
| | | | | FOREIG | GN PAT | ENT DOCUM | ENTS | | Remove | | |
| Examiner Initial* | Cite No | Foreign Document Number ³ | Country Code ² | | Kind Code4 | Publication Date . | Name of Patented Applicant of cited Document | e or V F | here Rele | or Relevant | T5 |
| | 1 | | | | | | | | | | |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

| Application Number | | 40000070 | |
|------------------------|-------|---------------------|--|
| Application Number | | 10622972 | |
| Filing Date | | 2003-07-18 | |
| First Named Inventor | Russ | sell Earnes | |
| Art Unit | | 2182 | |
| Examiner Name | Ilwoo | Park | |
| Attorney Docket Number | | MS#303380.01 (5059) | |

| If you wis | h to a | additional Foreign Patent Document citation information please click the Add button Add | | | | | | |
|--|------------------|--|---|--|--|--|--|--|
| | | NON-PATENT LITERATURE DOCUMENTS Remove | | | | | | |
| Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | | |
| | 1 | | | | | | | |
| If you wisl | h to ac | additional non-patent literature document citation information please click the Add button Add | 1 | | | | | |
| | | EXAMINER SIGNATURE | | | | | | |
| Examiner | Signa | re Date Considered 9/13/36 | | | | | | |
| *EXAMINI citation if I | ER: In not in | al if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a nformance and not considered. Include copy of this form with next communication to applicant. | | | | | | |
| ⁴ Kind of doc | ument i | SPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (W. Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mandation is attached. | | | | | | |